STATEMENT OF ENERGY PERFORMANCE

FWP-Giant Springs Lab & Garage 8/24/2021 Date: 4801 Giant Springs Rd. Year Built: 2006

Great Falls MT 59403 Parent: **FWP-Giant Springs Fish Hatchery**

Great Falls MT 59403				Parent:	FWP-Giant Springs Fish Hatchery		
	Baseline:	2012	2015	2017	2018	2019	Current:
Energy Date:	12/31/2007	12/31/2012	12/31/2015	12/31/2017	12/31/2018	12/31/2019	11/30/2012
Energy Star Score:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Gross Floor Area:	1,568	1,568	1,568	1,568	1,568	1,568	1,568 Sq. Ft.
Heating Degree Days	7085	6724	6913	7640	7962	8695	6560
Cooling Degree Days	637	547	465	540	446	281	547
Reported Annual Energ	gy Use:						
Site Energy Use:	19.3	N/A	N/A	N/A	N/A	N/A	15.8 MBTU
Site EUI:	12,310	N/A	N/A	N/A	N/A	N/A	10,070 BTU/ft2
Electricity:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kWh
Max Electric Demand:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kW
Natural Gas:	193	N/A	N/A	N/A	N/A	N/A	158 Therms
Reported Annual Energ	gy Cost:						
Electricity Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Electric Demand Cost:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Natural Gas Cost:	\$405	N/A	N/A	N/A	N/A	N/A	\$320
Total Energy Cost:	\$405	N/A	N/A	N/A	N/A	N/A	\$320
Energy Cost/ft2	\$0.259	N/A	N/A	N/A	N/A	N/A	\$0.204
Weather Normalized E	nergy Use:						
Site Energy Use:	21.5	N/A	N/A	N/A	N/A	N/A	20.0 MBTU
Site EUI:	13,728	N/A	N/A	N/A		N/A	12,733 BTU/ft2
Electricity:	N/A	N/A	N/A	N/A	N/A	N/A	N/A kWh
Natural Gas:	215	N/A	N/A	N/A	N/A	N/A	200 Therms
National Median Energ	v Use:						
Site Energy Use:	475.2	180.8	180.8	180.8	180.8	180.8	475.2 MBTU
Site EUI:	303,076	115,306	115,306	115,306	115,306	115,306	303,076 BTU/ft2
% Difference from National Median:							
Site EUI:	-95.94%	N/A	N/A	N/A	N/A	N/A	-96.68%
Annual Greenhouse Ga	s Emissions (Metric Tons	CO2 equival	ent):			
Direct Emissions:	1.0	N/A	N/A	N/A	N/A	N/A	0.8
Indirect Emissions:	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Total Emissions:	1.0	N/A	N/A	N/A	N/A	N/A	0.8
National Median Annua	al Greenhous	e Gas Emissi	ons (Metric T	Cons CO2 ea	nivalent):		
Total Emissions:	25.2	12.8	12.8	12.8	12.8	12.8	25.2
Adjusted Energy Based	on Current V	Year:					
Site Energy Use:	N/A	N/A	N/A	N/A	N/A	N/A	N/A MBTU
Site EUI:	N/A	N/A	N/A	N/A		N/A	N/A BTU/ft2
% Difference Adjusted Site Energy Use 2012 to Baseline N/A Note: N/A has meanings as follows:							
2012 to Daseille	1011 1000. TVA has incamings as follows.						

2015 to Baseline N/A 2017 to Baseline N/A 2018 to Baseline N/A 2019 to Baseline N/A Current to Baseline N/A 2019 to 2020 N/A

Energy Star Score: Not available for this type of property Adjusted Energy Use: Not available for this property

Most other data: Not available due to insufficient or missing data